LIBRARY
RECEIVED
\* FEB 9 1959 \*
U. S. Department of Agriculture

CARNATION

Variety List

Descriptions & Prices

Yoder Brothers, Inc. Barberton, Ohio.

August 1, 1958

Prices

Prices apply to the number of cuttings of any one variety on an order. All prices are per 100 cuttings.

Price Class	50 - 250	300 - 450	500 - 950	1000 - 2450	2500
S <b>-</b> 5	10.00	9.50	9.00	8.50	8.00
S - 4	11.00	10.50	10.00	9.50	9.00
S - 3	12.00	11.50	11.00	10.50	10.00
S <b>-</b> 2	13.00	12.50	12.00	11.50	11.00
S - I	14.00	13.50	13.00	12.50	12.00
F	15.00	14.50	14.00	13.50	13.00

A greatly intensified program of reselection now enables us to provide the following varieties with many improvements in form, vigor, less splitting and stability of good color.

### WHITE

AURORA Exceptionally large white. Flower size and heavy stem are points

of emphasis. Performs best in higher than average carnation temperatures, and with a narrow range of difference between day and night

temperatures. An average to heavy producer. 5-4

ELECTRA Large informal white. Petals are deeply serrated. Exhibits the

vigor, stretch, and production of White Sim with an improved stem

for winter flowering. Froduces very few splits. S-3

IMPROVED A more vigorous, taller reselection of Olivette. S-5

OLIVETTE

COLO. Holley's reselection of White Sim. Most important asset is its non-WHITE SIM splitting trait. In all periods repeated tests have demonstrated that

splitting is very significantly lower than the parent variety. Somewhat fewer petals contribute to this as well as making for straighter

winter stems. Vigor and production remain the same. S-4

IMP. WHITE SIM Large white sport of William Sim. Best under high winter light inten-

sities to improve stem strength. S-4

WHITE APOLLO White sport of Apollo. Unequalled for year round productivity. A

marked improvement over Olivette for flower size and stem strength during the winter months. More versatile than Apollo since it is not

subject to fading and has an improved summer form. S-5

# SALMON PINK

AMBROSIA A smooth and unvarying salmon pink. A shade lighter than Venus.

Unusual stretch and rigid stemmed growth during the winter months.

A durable flower for shipping. S-3

NO. 2 APOLLO An improved selection in Apollo with larger flower size and markedly increased stem length. Color remains the same as Apollo. The im-

proved vigor in stem and size is evident throughout the year. S-5

ATHENA A lustrous salmon pink slightly deeper than Venus and possessing a

greater color clarity than Apollo under low light intensities. A reliable winter producer. Has vigor, stretch, and rigid stems.

Recognized for a non-splitting habit. S-5

# SALMON PINK (Cont'd)

SALMON SIM Peterson's light salmon colored Sim sport. Identical in growth

characteristics to Pink Sim. S-4

VENUS A large, salmon pink. Flawless color. Like Charm, possesses

superb flower qualities coupled with a long, rigid stem. A noted exhibition variety. Performs most satisfactorily at Littlefield

temperatures. S-4

LADDIE SIM An intensified Salmon Sim. Color remains smooth and uniform through-

out the year, being especially good at high temperature periods.

Appears to be more resistant to splitting than Salmon or Pink Sim. S-3

(Available Jan. 1, 1959.)

### LIGHT PINK

APHRODITE A true light pink. An early producer with an early comeback. Best

in high light intensity areas. S-4

PINK SIM Peterson's flesh-pink Sim sport. S-4

VIRGINIA Well known for its form, color and keeping quality. Air cooling

HERCULES has extended its period of value. S-3

### DARK PINK

HERMES A good dark pink with high temperature color-retention tolerance.

Becomes a scarlet pink during the winter months. Ships and keeps

well. Rarely splits. S-4

MENTOR Rich, rose-pink. Strong, rigid stems. Notable keeping and color

retention properties throughout the year. S-4

#### SCARLET RED

CARDINAL SIM Large scarlet-red sport of William Sim. The most vigorous and produc-

tive of the red Sim sports. Less petal serration. Rarely splits. S-4

COLO. RED SIM An improved William Sim. Greater vigor and productivity. S-4

HILL'S IMP. RED SIM Sport of Wm. Sim. Outstanding for its improved vigor, stretch and

rapid cropping habit. Flowers are somewhat larger being similar in form and color to Wm. Sim. The longer stems of good rigidity are

especially valuable on the early crops. S-4

SIREN A bright scarlet. Combines heavy production with a fast comeback

and uniform cropping on stems of medium length. 5-4

STEPHEN'S RED APOLLO Apollo sport. Bright salmon red. Flower is fuller, larger and much brighter color than original Red Apollo. Stems are longer with over-all vigor significantly greater than Apollo. S-I

## CRIMSON RED

TITAN

An intense crimson-red. Dependable and continuous growth during the winter months. Recognized for its better than average shipping and keeping qualities among the crimson group. S-4

TOPPER

Crimson red. Very clear, bright color with medium sized flowers. Fine stretch with wiry, strong stems. Very productive, free growth. Does not split. S-4

## YELLOW

NO. 2 MIDAS

An improved vigor selection from Midas. Length and strength of stem are markedly greater. Color remains the same. Form and size are more uniform. S-4

IMP. MILLER'S YELLOW

An improved color selection from Miller's Yellow. Formerly known as "Shirley Ann". Color is clear and intense. S-4

HARVEST MOON

An amber-gold sport of William Sim. Richly colored. S-4

# NOVELTIES, VARIEGATED, ETC.

CARNET SIM

(Streiferd) Sport of White Sim. Scarlet red background with uniform white pencilling. Production and rapid rate of return for successive crops excells most Sim varieties. The color is remarkable for its stability and intensity. It does not fade in summer. The petal edge pencilling is of sharp contrast adding a frosted appearance similar to Scarlet Sim with broader areas of scarlet red. This selection is one of the most resistant to splitting yet observed within Sim varieties. S-2

STRAW BERRY SIM

Variegated red and pink Sim sport. An over-all narrow red pencilling diffused on a pink background. Background color markedly intensifies going into mid-winter conditions. A striking novelty. S-4

S. ART HUR SIM

Sport of Cardinal Sim. Uniform, narrow scarlet red bands on a pure white background. Very stable to color and pattern. Size is larger and stems are stronger than average for Sim varieties. Splitting is no problem. An outstanding variegated Sim. S-4

## NOVELTIES, VARIEGATED, ETC. (Cont'd)

PEPPERMINT SIM

Pearson's selection. Pure white background with red

pencilling. Uniform and stable throughout the year.
Good solid flower with little splitting. Somewhat taller

than S. Arthur Sim. S-4

CAYETY Variegated Sim. Flesh pink background overlaid with

bright red pencil pattern. More stable than Cooper's

Variegated. S-4

COOPER'S VARIEGATED Light pink background with medium to large red pencil

markings. One of the fastest and most reproductive of the

Sim sports. S-4

MAMIE Variegated Sim sport. White background overtoned with

thin red pencil striping. S-4

SCARLET SIM A tone on tone Sim sport. Color ranges from an intense

scarlet at the base of each petal to a frosty white at the

petal margins. Color becomes most intense under low temper-

ature winter condition. S-4

ACATE ATHENA Sport of Athena. Dark salmon bands and pencilling on

salmon pink background. Has the same vigor, high production, strong stem and non-splitting character of parent variety. A

very refreshing, lively color with good high temperature

summer retention. S-2

CASSANDRA A lively yellow variegated. Pink pencilling. Rarely splits.

Flower has excellent substance and is an outstanding keeper.

5-4

NECTAR Large orange-yellow variegated with broad scarlet striping.

5-4



